MUZAFFARPUR INSTITUTE OF TECHNOLOGY, MUZAFFARPUR, BIHAR – 842003

TEQIP III SPONSORED

Webinar

ON

Career Guidance for Civil Engineering Graduates

05th July 2020 to 08th July 2020

For Registration: https://docs.google.com/forms/d/e/1FAIpQLSfUXeF2L0_tDbtQ3swbR9jbx4GhiUNkKIN5f0E8bUU3J3H
Vp2w/viewform?vc=0&c=0&w=1

Organised by:
Department of Civil Engineering,
Muzaffarpur Institute of Technology, Muzaffarpur, BIHAR – 842003
MUZAFFARPUR INSTITUTE OF TECHNOLOGY, MUZAFFARPUR

M.I.T. Muzaffarpur came into existence on 25th September 1954, just seven years after independence of India. The institute is under administrative control of Department Of Science and Technology, Government Of Bihar. MIT Muzaffarpur is an AICTE approved institution and affiliated to Aryabhatta Knowledge University, Patna.

DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering Department is the oldest department since inception of institute. Department has nineteen faculties having wide areas of experience in teaching, industrial consultancies, projects, and quality control testing works. Currently department offers four year undergraduate programs and shortly starting the postgraduate courses. Department has eight laboratories for different specialization which are Concrete Technology, Geotechnical Engineering, Transportation Engineering, Hydraulics & Water Resources, Mechanics of solids, Surveying, Geology and Environmental Engineering. Consultancies undertaken by the department include: vetting of structural designs, Analysis, Evaluation & Design of Highway pavements, vetting of designs for smart city, Nondestructive Evaluation, Consultancies for Central Pollution Control Board, Concrete Mix Design and different tests associated with available laboratory.

EXPERTS

Shri Rajiv Lochan Bharadwaj, Chief Material Engineer, Northern Railway

Rajiv Lochan Bharadwaj is Chief Material Engineer at Northern Railway. He obtained both Bachelor degrees in Civil engineering. He has more than three decades of experience in execution of Civil engineering works at various positions.

Shri Srikumar Bhattacharya, Advisor, Finance Department, Government of West Bengal.

Sri Srikumar Bhattacharya is advisor at finance Department, Government of West Bengal and ex Engineer in Chief at Public Works Department, Government of west Bengal. He obtained both Bachelor and Master of Technology degrees from IIST Shibpur in Civil engineering. He has more than three decades of experience in execution of Civil engineering works at various positions. He has also worked as Director (technical), at West Bengal highway development corporation limited.

Col Ashish Dasgupta, Vice President, Operations, Rajpath Infracon Pvt Ltd, Pune

Col Ashish Dasgupta is a civil engineer with deep technical experience of 48 years, out of which he has served for 30 years in Corps of Engineers of the Indian Army. His Armed Forces experience includes construction and maintenance of Jammu–Srinagar National Highway (NHIA) and profile correction, lining, electrification and ventilation of 2.45 km long Jawahar Tunnel in J&K, as well as overlay of strategically important Anantapur Airfield in J&K. He also worked as Chief Engineer Southern Air Command, where he was responsible for maintenance of all defense airstrips in South India and Andaman and Nicobar Islands. In his international tenures, he has been
associated with construction of Tamu-Kalemyu Road in Myanmar, constructed by Ministry of Defence. Post retirement, his tenures include supervision consultancy for World Bank, ADB, NHA, MORTH and State Highway projects in Kerala, Maharashtra, West Bengal and Tripura. Presently he is Vice President Operations with Rajpath Infracon Pvt Ltd in Pune.

Shri Bidur Kant Jha, General Manager, LEA Associates South Asia Pvt. Ltd

Shri Bidur Kant Jha joined LEA Associates South Asia Pvt. Ltd., the leading highway consulting firm after completing his M.Tech. (Transportation Engineering) from IIT Kharagpur on 1st February 2001. Currently he is General Manager (Pavement & Materials). He is also Professional Engineer (PE, India) conferred by IEI; Life Member of IRC, Member-Secretary Composite Pavement Technical Committee (H-9) & Member Flexible Pavement Technical Committee (H-2) of IRC. He was one of the sub-group members of IRC: 37-2018. He is one of the members of expert committee constituted by MoRT&H for Fact Findings of Pre-mature Distress in Newly Constructed Rigid Pavement of Kawardha-Simga Section of NH-12A. He is also a guest faculty of IAHE, Noida.

He has altogether 20 years of professional experience and his core areas of expertise is investigations & evaluation of existing pavement, materials testing & characterization, value engineered design of new pavement & long-performing rehabilitation/maintenance design of existing pavement. He has worked across the globe & different climate and traffic conditions and countries of experience include India, Sri Lanka, Ethiopia, Uganda, Tanzania, Kenya & Zambia.

Shri Manish Kumar, Executive Engg, NBPDCIL, Bihar

He has obtained his Bachelor in civil Engineering from Muzaffarpur Institute of Technology Bihar. Currently working as Executive engineer at State Power Distribution company limited. He has experienced of constructing more than 10 Grid Sub Station of Bihar.

Dr. Anush K. Chandrappa, Assistant Professor, School of Infrastructure, Indian Institute of Technology Bhubaneswar

He has obtained his both Doctoral and Master of Technology degrees from IIT Kharagpur specializing in pavement engineering. Before joining IIT Bhubaneswar, he worked in Dilip Buildcon Limited as Pavement Engineer. He has published more than thirty articles in national and international journals and conferences and serves as reviewer for six international journals.

Shri Harish Kumar Sharma, Assistant Commandant (Engg), Indo Tibetan Border Police

He has obtained his Bachelor in Civil Engineering, from School of engineering, CUSAT, Kochi. He has experienced for execution of various Civil engineering projects including Leh Ladakh, J & K. He is working as Assistant commandant engineer at ITBP from 2013.
Shri Shiju P. Varghese, Assistant Executive Engineer, Ministry of road Transport and Highway

He has obtained his Master of Technology degrees from IIT Kharagpur specializing in Pavement Engineering. He worked for one year at West Bengal highway development corporation and joined as assistant executive engineer Trainee at Ministry of Road Transport and Highways in 2016 after clearing Engineering services exam.

Shri Shubham Shara, Assistant Executive Engineer, Indian Railway Services of Engineer

He has obtained his Bachelor in Civil Engineering. He cleared the engineering Services examination in joined as assistant executive engineer Trainee at Ministry of Road Transport and Highways in 2016 after clearing Engineering services exam.

Moderators:
Dr. J.N.Jha, Principal and Professor, at MIT Muzaffarpur

Dr. J.N.Jha is currently Principal at MIT Muzaffarpur. He has experience of research and teaching for twenty-four years in Geotechnical Engineering, soil stabilisation. During the last twenty four years, he has been involved in several national and international studies that focused on geotechnical studies. He has authored/coauthored and contributed one hundred twenty five (125) papers in scholastic journals and peer-reviewed international conferences and national conferences. He has received prestigious IGS- Shri B. N.Gupta Biennial Award twice in the year 2008 and 2015 for the best paper published in Indian geotechnical journal. He has also been awarded Best Teacher for the year 2014 by Punjab Technical University, Jalandhar and Indian Society for Technical Education (ISTE) Section Best Teacher Award for the year 2013.

Shri Ashish Kumar, Assistant Professor, Department of Civil Engineering, MIT Muzaffarpur

He has obtained his Master of Technology degrees from IIT Kharagpur specializing in Pavement Engineering. He has worked at West Bengal Highway Development Corporation for four years and involved in more than 300 crores of roads construction project and around 4,000 Crores of DPR preparation.

WEBINAR DESCRIPTION
This webinar will have three panel discussion session for two hours duration. This WEBINAR will help the participants to know various discipline of career orientations for Civil engineering professionals, It also help the participants to know the benefits and challenges of every discipline. It will also help the participants to know how to be success in a particular discipline.
SPECIFIC OBJECTIVES

- To provide guidance for choosing career.
- To understand the challenges and benefits including social by achieving a particular career.
- To understand the steps and attribute to achieve a particular career type.
- To become successful by choosing a right career on personal basis.

SCHEDULE

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<th>Time</th>
<th>Description</th>
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<td><strong>Day 1 : 05th July 2020</strong></td>
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| 03: 30 PM to 04:45 PM | **Sharing of Experiences of Civil Engineering Career in Private Sector and Motivation to fresh graduates.** | Col Ashish Dasgupt  
Shri Bidur Kant Jha  
Moderator: Ashish Kumar |
| **Day 2 : 06th July 2020** |                                                                             |                                                                        |
| 07:00 PM to 08:30 PM | **Guidance towards Engineering Career in Public Sectors and different career prospects -I.** | Manish Kumar,  
Harish Kumar Sharma,  
Shri Shiju P. Varghese  
Moderator: Ashish Kumar |
| **Day 3 : 07th July 2020** |                                                                             |                                                                        |
| 07: 00 PM to 08:30 PM | **Guidance towards Engineering Career in Public Sectors and different career prospects -II.** | Dr. Anush K. Chandrappa  
Shri Shubham Shara  
Moderator: Ashish Kumar |
| **Day : 4 : 07th July 2020** |                                                                             |                                                                        |
| 02:00 PM to 03:15 PM | **Sharing of Experiences of Civil Engineering Career in Public Sectors and Motivation to fresh graduates.** | Shri Rajiv Lochan Bharadwaj  
Shri Srikumar Bhattacharya  
Moderator: Dr. J.N.Jha |

REGISTRATION

The prospective participants have to register online by following the link https://docs.google.com/forms/d/e/1FAIpQLSfUL56t3xUXF2L0_tDbtQ3swbR9jbxxGhiUNkIN5f08E6UU3JH-V12w/viewform?vc=0&c=0&w=1

IMPORTANT INSTRUCTIONS

- A certificate of participation will be presented to all the participants from the Office of the “Principal, MIT Muzaffarpur” after attending all the sessions.
- In order to confirm participation, please fill the registration form at the earliest.
- The participants will be selected on “First-Come-First-Served” basis out of the registered applicants. The seat is limited to 250 participants.
- The link for joining the webinar will be sent through the mail.

ORGANISING COMMITTEE

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<tr>
<th>Patron-in-Chief</th>
<th>Dr. J. N. Jha Principal, MIT Muzaffarpur</th>
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<tr>
<td>Patron</td>
<td>Prof. C. B. Rai, HOD, CED, MIT Muzaffarpur</td>
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# CONTACT DETAILS OF COORDINATORS

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<thead>
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